| / | OIPE            |
|---|-----------------|
|   | SEP 0 7 2004 PM |
| F | M PTO-1449 US/D |

M PTO-1449 US Department of Commerce Patent and Trademark Office

Serial No. 09/680,774

FORMATION DISCLOSURE STATEMENT

Inventors: Gadiel et al.

(Use several sheets if necessary)

Docket No. 005974/00069

**U.S. PATENT DOCUMENTS** 

| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | DATE     | NAME         | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|--------------------|----------|--------------|-------|----------|-------------------------------|
| 5n 0                | 5,821,925          | 10-13-98 | Carey et al. | 245   | 757      | 1-26-96                       |
|                     |                    |          |              |       |          |                               |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE        | COUNTRY | TRANSLATION |
|------------------|-----------------|-------------|---------|-------------|
|                  |                 |             |         |             |
|                  |                 | <del></del> |         | RECEIVE     |
|                  |                 |             |         |             |

SEP 0 9 2004

| OTHER DUCUMENTS | <b>OTHER</b> | DOCUMENT | S |
|-----------------|--------------|----------|---|
|-----------------|--------------|----------|---|

| EXAMINER<br>INITIAL | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. Technology Center 2  |
|---------------------|---|
|                     | European Search Report for EP app. no. 01203693 dated 3/25/04   |
| 5P-6                | M. Gleicher, "A Graphics Tookit Based on Differential Constraints," UIST'93 Proceedings of the Annual ACM Symposium on User Interface Software and Technology, November 3, 1993, pages 109-120.               |
| 526                 | A. Inozemtsev et al., "Parametric Modelling: Concept and Implementation," Information Visualization, 2000, July 19, 2000, pages 504-509.  |
| SAL SAL             | S. Urban et al., "An Overview of the ASU Engineering Database Project: Interoperability in Engineering Design," Research Issues in Data Engineering, 1993, April 19, 1993, pages 73-76.                       |
| 520                 | S. Crest, "Simplifying Life with Flowcharts," Metal Finishing, June 1999, pages 135-136.  |
| 5n 6                | M. Honda et al., "Integrated Manipulation: Context-aware Manipulation of 2D Diagrams," UIST. Proceedings of the Annual ACM Symposium on User Interface Software and Technology, November 1999, pages 159-160. |
| <i>آ</i> ه ل        | L. Eggli et al., "Inferring 3D models from freehand sketches and constraints," Computer-Aided Design, February 1, 1997, pages 101-112.  |
| 5~u                 | J. Chung et al., "Framework for integrated mechanical design automation," Computer-Aided Design, May 2000, pages 355-365.   |
| no.<br>no<br>5hu    | J. Noble, "Objects and Constraints," Technology of Object-Oriented Languages, November 23, 1998, pages 75-87.   |
| n6                  | C. Hsu et al., "A Constraint-based Manipulator Toolset for Editing 3D Objects," Proceedings of the Fourth Symposium on Solid Modeling and Applications, May 14, 1997, Pages 168-180.                          |
| 5h U                | W. Sohrt et al., "Interaction with Constraints in 3D Modeling," Proceedings. Symposium on Solid Modeling Foundations and CAD/CAM Applications, June 5, 1991, pages 387-396.                                   |

| EXAMINER   | DATE CONSIDERED |  |  |  |
|--|-----------------|--|--|--|
| $\alpha$ .   | DATE CONSIDERED |  |  |  |
| Jalet  | 12/3/04         |  |  |  |
|  |                 |  |  |  |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not |                 |  |  |  |
| in conformance and not considered. Include copy of this form with next communication to applicant.                                       | <b>3</b>        |  |  |  |